

Supported catalyst with a defined pore distribution in the mesopore range

Abstract

- 5 Supported catalyst comprising a support (S) in which  $\text{Al}_2\text{O}_3$  is present in a proportion of at least 75% by weight and rhenium compounds as active component (A), wherein the maximum of the distribution function of the pore diameters in the mesopore range is at from 0.008 to 0.050  $\mu\text{m}$ .